



Song 3

JFW/AS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### Patent Application

Applicant(s): Leilei Song

Case: 3

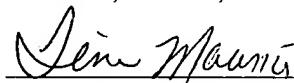
Serial No.: 09/976,731

Filing Date: October 12, 2001

Group: 2133

Examiner: Don P. Le

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature:  Date: January 28, 2005

Title: Low Complexity and Low Power FEC Supporting High Speed  
Parallel Decoding of Syndrome-Based FEC Codes

### AMENDMENT TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is an Amendment After Final Rejection to the above-identified patent application. There is no additional claim fee due in conjunction with the Response.

In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,



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(203) 255-6560

Date: January 28, 2005

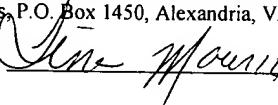


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## Patent Application

5      Applicant(s): Leilei Song  
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10     Examiner: Joseph D. Torres

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AMENDMENT AFTER FINAL REJECTION  
UNDER 37 CFR §1.116

20     Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

25     Sir:

In response to the outstanding final Office Action, dated November 29, 2004, please amend the above-identified patent application as follows.